INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000356

Α.	CLASSIFICATION OF SUBJECT MATTER								
Int. Cl. ⁷ :	G11C 11/15								
According to	International Patent Classification (IPC) or to bot	th national classification and IPC							
B.	FIELDS SEARCHED	•							
Minimum doc	umentation searched (classification system followed by	classification symbols)							
Documentation	n searched other than minimum documentation to the ex	xtent that such documents are included in the fields search	ned						
-Electronic data	a base consulted during the international search (name of	of data base and, where practicable, search terms used)							
DWPI:	G11C, Magnetoresistive, Random Access M								
USPTO:	365/158								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.						
Α	US 2004/0125646 A1 (DURLAM et al.) 1 Abstract & Paragraphs 3-4, 16-27	July 2004							
Α	EP 1339065 A2 (KABUSHIKI KAISHA 7 Abstract & Paragraphs 36-41, 45-48	FOSHIBA) 27 August 2003							
х	WO 2002/059973 A2 (INFINEON TECHNOLOGIES NORTH A Abstract & Paragraph 3, Page 2 – Paragraph	, -	1-4, 10-12, 15, 18, 19, 25						
A	US 2002/0036917 A1 (NISHIMURA et al Abstract, Paragraphs 14-35 & Figure 8	.) 28 March 2002							
	Further documents are listed in the continuati	on of Box C X See patent family anno	ex						
"A" docum	categories of cited documents: ent defining the general state of the art which is "T" esidered to be of particular relevance	later document published after the international filing date or proceedings with the application but cited to understand the princip underlying the invention							
	application or patent but published on or after the "X" tional filing date	document of particular relevance; the claimed invention cannot or cannot be considered to involve an inventive step when the alone	be considered novel document is taken						
or which	ent which may throw doubts on priority claim(s) "Y" ch is cited to establish the publication date of r citation or other special reason (as specified)	document of particular relevance; the claimed invention cannot involve an inventive step when the document is combined with such documents, such combination being obvious to a person s	one or more other						
"O" docum	ent referring to an oral disclosure, use, exhibition "&"	document member of the same patent family							
"P" docum	ent published prior to the international filing date er than the priority date claimed								
	tual completion of the international search	Date of mailing of the international search report	1 8 JAN 2005						
11 January	iling address of the ISA/AU	Authorized officer	Onit Loop						
	N PATENT OFFICE	Admonaca onico							
	WODEN ACT 2606, AUSTRALIA s: pct@ipaustralia.gov.au	PETER THONG							
	(02) 6285 3929	Telephone No : (02) 6283 2128							

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2004/000356

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
US	2004125646	US	2004125649					
EP	1339065	· CN	1469386	ЛР	2003318370	US	2003161197	
wo	02059973	EP	1358679	· US	2002097598			
US	2002036917	JP	2002176150					

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX